•	Application No.	Applicant(s)	
Notice of Allowability	10/809,286	NELSON ET AL.	
	Examiner	Art Unit	
	Gregory A. Wilson	3749	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in this or other appropriate communical CHRTS. This application is subje	application. If not included ation will be mailed in due course. <b>THIS</b>	;
1. $\boxtimes$ This communication is responsive to <u>amendment received</u>	<u>1 7/25/07</u> .		
2. The allowed claim(s) is/are 24-53.			
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority u</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>			
2.   Certified copies of the priority documents hav		D	
3. Copies of the certified copies of the priority do	• •		
International Bureau (PCT Rule 17.2(a)).	·	•	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	st be submitted.		
(a)  including changes required by the Notice of Draftsper	son's Patent Drawing Review ( P	TO-948) attached	
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date	<u>-</u> •		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			
Attachment(s)	E  Notice of Inform	al Datant Application	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	<ul><li>5. ☐ Notice of Inform</li><li>6. ☐ Interview Summ</li></ul>		
<u> </u>	Paper No./Mail	Date	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛛 Examiner's Ame	enamentComment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stat	ement of Reasons for Allowance	
or biological material	9.  Other		
H.	GREGORY WILSON PRIMARY EXAMINED	)	

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

On page 7, line 16, changed "temperature control unit 135" to –temperature control unit 130--.

The following is an examiner's statement of reasons for allowance: Applicants arguments submitted 7/25/07 have been considered and are persuasive, the rejections related to Henning have been withdrawn. The examiner maintains that Henning does provide structure capable of securing the bulkhead in an elevated position wherein Henning teaches a bulkhead molded of synthetic plastic material and Figures 10-18 show evidence of being a hollow structure and additionally, it is known in the art that bulkheads carry a weight in the neighborhood of 50 pounds, however there is no suggestion or motivation to use the straps in this way. Furthermore the prior art reference of Henning does not teach the desirability of modifying its structure such that the lower panel portion that is wider than an upper panel portion such that the width of the plenum is

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greater proximal to the lower panel portion than the width of the plenum proximal to the upper and thus does not establish *prima facie* obviousness.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory A. Wilson whose telephone number is (571)272-4882. The examiner can normally be reached on 7 am - 4:30 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steve McAllister can be reached on (571) 272-6785. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

**GREGORY WILSON** 

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September 18, 2007